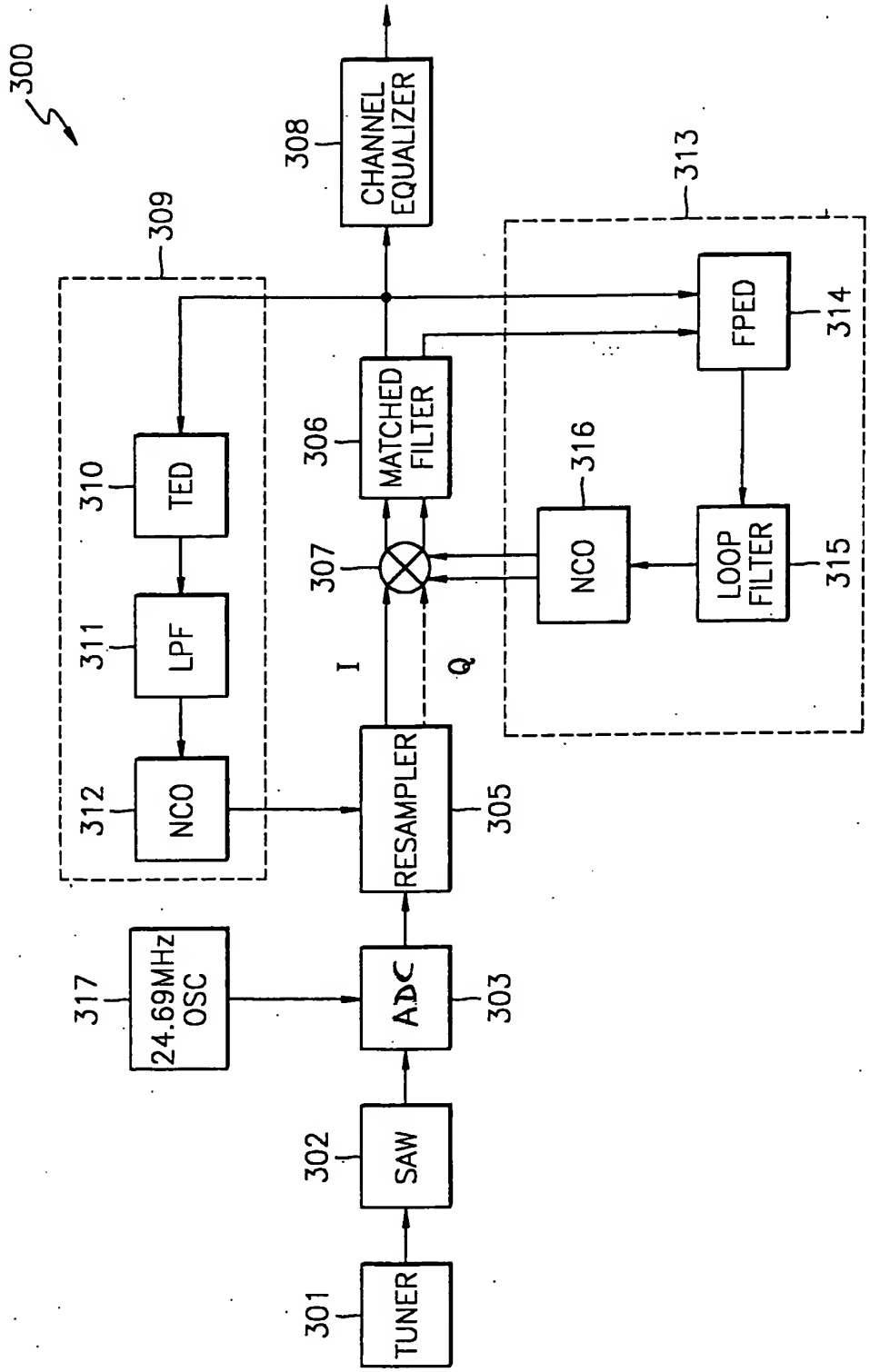FIG. 3 (CONVENTIONAL)